

RESEARCH PUBLICATIONS

BAPATLA

1. Published the Technical Bulletin in regional language entitled as “**Jeedimamidi- Samagra Yajamanya Paddathulu**” sponsored by Directorate of Cashew nut and Cocoa Development, Kochin.
2. Popular article entitled as on “**Andhra Pradesh Emerging as a new cashew hub**” by K. Umamaheswararao, B.Vimala and B. Nagendra Reddy, Published in cashew week an initiative of Cashewinfo.com volume 18; Issue: 34, pp-22-25.
3. Popular article entitled as on “Jeedimamidi pandu viluva aadharitha utpathulu” by B.Vimala, K. Umamaheswara Rao and B. Nagendra Reddy Published in Annadata, May.
4. Popular article entitled as on “Jeedimamidi antla tayarilo melakuvalu” by K. Umamaheswara Rao B. Nagendra Reddy, and B.Vimala Published in Annadata, August. P.No. 46-48.
5. Popular article entitled as on “Jeedimamidi ni aasinche kandam tolachu purugu - Nivarana” by B. Nagendra Reddy, K. Umamaheswarara Rao and B.Vimala Published in Annadata, November. P.No. 56-57.

BHUBANESWAR

A. Research publications

Sethi, K., Pradhan, K., Mohapatra, K. C., Tripathy, P. and Saroj, P. L. 2017. Stability analysis for nut yield and component traits in cashew. *Indian Journal of Horticulture*, 74(1):11-15.

Toppo, S., Sethi, K., Tripathy, P. and . Mukherjee, S. K. 2017. Evaluation of Cashew (*Anacardium occidentale* L.) Germplasm for Nut Parameters. *Trends in Biosciences*, 10 (37):7766-7769.

Toppo,S., Sethi, K., Tripathy P. and . Mukherjee, S. K.2017.Evaluation of Cashew Germplasm for Physico-Chemical Parameters and RTS Preparation. *Trends in Biosciences*, 10 (5): 1261-1265.

Mohapatra, M., Dash, D. K., Tripathy, P., Sethi, K., Mukherjee, S. K. and Das, A. K. 2016. Performance of some cashew (*Anacardium occidentale* L) selections for nut yield. *International Journal of Farm Sciences*, 6(3) : 1-7

B. Research papers presented at International and National Seminar/Symposia

Panda, P.K., Sethi, K. and Mukherjee, S.K. (2017). Effect of organic inputs on growth and yield of cashew (*Anacardium occidentale* L.), Pp: 07.

Sethi K., Tripathy P, Mukherjee S.K., Panda, P.K. and Roy, A. (2017). Studies on genetic variability in quantitative traits in cashew (*Anacardium occidentale* L.), Pp:26.

Mukherjee, S.K., Panda, P.K., Sethi, K. 2018. Importance of quality planting materials in augmenting production and processing in cashew” at the DCCD sponsored MIDH Scheme-“National Conference on Cashew”12-13th February, 2018 at Bhubaneswar.Pp.38-42.

Popular Article

P. K. Panda, K. Sethi and S. K. Mukherjee. 2016. "Unnata Pranalire Lanka Amba Chasa". *Chasira Sansara*, April-June 2017, 52(3):8-12.

Leaflets

P. K. Panda, K. Sethi and S. K. Mukherjee. 2017. Lanka Amba Chasa-Lagaeba tharu amala paryanta.(In Odia)

S. K. Mukherjee, P. K. Panda and K. Sethi.2018.Baignyanika Pranalire Lanka Amba Chasa (In Odia).

JHARGRAM

Anamika Kar and Mini Poduval. 2018. Varietal Screening of cashew against different insect pests at Red and laterite zone of West Bengal. *Green Farming*, Vol. 9 (1) : 161 - 64

PARIA

A. Research papers presented at International and National Seminar/Symposia

Shakti Arbat, J.P. Makati and N.I. Shah (2016). Varietal evaluation of cashew apple for RTS beverage preparation. Poster paper presentation in national seminar on 'Strategies for Development of Cashew' jointly organized by Br. BSKKV, Dapoli; DCCD, Kochi and NABARD at Regional Fruit research Station, Vengurle from 19th to 20th Feb., 2016.

B. Popular Article

J.P. Makati and S.G. Parmar (2016). 'Suka meva kajuni rajyama ubharatee jatee khetee'. In 'Agro Sandesh' dated 18/07/2016, pp.05.

C. Folder

R.C. Patel, D.K. Sharma, J.P. Makati and S.G. Parmar (2016). Folder in vernacular language 'Daxin gujaratma kajuni vaignanik kheti'. Published by Research Scientist (Hort.), AES, NAU, Paria. Publication no. 62/2015-16.

PILICODE

Meera Manjusha A. V., Retheesh P. K. Kavya P. Padmanabhan and Suresh P.R., 2018, Early growth performance of cashew on the hard lateritic soil under different planting methods, organic manures and bioinoculants, Kerala Science congress from 28th to 30th January 2018 at Thalassery.

Meera Manjusha A. V., P. K. Retheesh and P. R. Suresh, 2017, Seed priming studies in Cashew. S3O18A621, Book of Abstracts, International Symposium on Horticulture: Priorities and emerging trends, 4-8 September 2017, Bengaluru, India p.57

Meera Manjusha A. V., P. K. Retheesh and P. R. Suresh, 2017, Seed priming studies in Cashew: Influence on softwood grafting S3P32A622, Book of Abstracts, International Symposium on Horticulture: Priorities and emerging trends, 4-8 September 2017, Bengaluru, India p.326

MADAKKATHARA

Conference Proceedings/Abstracts

Sobhana, A. 2018. Innovative Technologies for processing of cashew apple on commercial scale. *Souvenir- National Conference on Cashew*, Bhubaneswar, 12-13 February, 2018. Directorate of Cashewnut and Cocoa Development, Kochi :67-74.

Books/ Book chapters/ Reports/Technical Bulletins/ Leaflets

Sobhana, A., Mohana, G.S. and Nayak, M.G., 2017. *Report on Varietal screening of cashew apple for preparation of RTS and jam*. ICAR-Direcrorate of Cashew Research, Puttur, Karnataka. 47p.

Sobhana, A. and Mini, C. 2018. Entrepreneurship ventures in cashew processing. In: *Entrepreneurship and Skill development in Horticultural Processing*. (Eds. Sudheer, K.P. and Indira, P.) : 140-159.

VENGURLA

R. C. Gajbhiye, V. G. Salvi, S. N. Pawar and S. P. Salvi. Effect of value added briquettes on flowering, fruiting and yield of cashew cv. Vengurla-7. *Multilogic in Science J. (International Peer Reviewed Journal)* 2277-7601. July, 2017 7(23): 271-273

R. C. Gajbhiye, S. N. Pawar and P. C. Haladavnekar. Effect of supplementary irrigation with reference to growth and yield of cashew under South Konkan region of Maharashtra. *J. Indian Society of Coastal Agriculture Research* 0972-1584. 2017 35(1): 51-55

B. R. Salvi, M. S. Gawankar, R. C. Gajbhiye, D. S. Kadam, N. V. Dalvi, M. H. Khanvilkar, V. K. Zote, S. N. Pawar, S. P. Salvi, P. M. Haladankar and S. M. Sawratkar. Technology developed for productivity enhancement in cashew under Konkan region- A review. *The Cashew and Cocoa Journal* No. KERENG/ 2012/49318. July-Sept., 2017 6(3): 14-28

R. C. Gajbhiye, V. G. Salvi, S. P. Salvi, and S. N. Pawar. Response of different value added briquettes with reference to yield attributes and nutrient status of cashew in Konkan region of Maharashtra. *J. Indian Society of Coastal Agriculture Research* 0972-1584. 2017 35(1): 35-39.

R. C. Gajbhiye and P. C. Haladavnekar. Cashew Scenario in Maharashtra: An Overview. *Cashew Week Journal (An initiative of Cahewinfo.com)*. 2017 18(34): 42-45

Vaishali K. Zote, S. P. Salvi, P. C. Haldavnekar A. L. Narangalkar. Susceptibility of cashew variety to tea mosquito bug (*Helopiltis antonii* sign) In Konkan Region Of Maharashtra. *Multilogic in science* 2277-7601. April, 2017, XIX.

VRIDHACHALAM

Jaya Prabhavathi, S., D. Keisar Lourdusamy, S. Vincent and M.S. Aneesa Rani. 2017. Munthiriyil thandu matrum verthulaippannai kattupaduthakoodiya poochikolligalin uyirthiranai kandariyum aayvu. In: Poochiyial: 93-97, Scientific Agricultural Tamil Society. New Delhi. ISBN: 978-93-87314-06-1 (In Tamil).

Jaya Prabhavathi, S., D. Keisar Lourdusamy, S. Vincent and M.S. Aneesa Rani. 2017. Munthiriyil Pulukkalai neekiya pinnar gunapaduthakoodiya poochikoliyai ubayogithu marangalin udal alavurukkalai aaraythal. In: Poochiyial: 98-101, Scientific Agricultural Tamil Society. New Delhi. ISBN: 978-93-87314-06-1 (In Tamil).

Jaya Prabhavathi, S., D. Keisar Lourdusamy, S. Vincent and M.S. Aneesa Rani. 2017. Efficacy of different insecticides against Cashew Stem and root borer, *Placaederus ferrugenus* L. (Coleoptera: Cerambycidae). ISBN: 978-938700007- 0. In: Life science: Research, Practices and application for sustainable development. Macmillan Publishers India Private Ltd., Chennai. pp: 222-226.

Jaya Prabhavathi, S., S. Velmurugan, S. Vincent and P. Nainar. 2018. Efficacy of different insecticides against foliage pests on cashew. In: International conference on biocontrol pest management. (ICBS-2018), ISBN: 977-88- 9381102466. 29-31 st January 2018. pp: 380-382.

Book chapter without ISBN

Jaya Prabhavathi, S., D.Keisar Lourdusamy, S. Vincent and M.S. Aneesa Rani. 2017.Munthiriyai thakkum poochikalum athanai kattupaduthum muraigalum. Farm Fest 2017 Souvenir held at Puducherry from 27 to 29, January 2017 (In Tamil).

Folders/Pamphlets

Jaya Prabhavathi, S., D. Keisar Lourdusamy, and M.S. Aneesa Rani. 2017. Munthiriyil Poochi maellanmai (In Tamil)

Velmurugan, S., R. Jagadeesan and R. Ushakumari. 2018. Improved production technologies in cashew (in Tamil) - Training manual